## CLAIMS:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently amended) A method of clock setting comprising:
- receiving a time synchronization request at a home network node comprising a web server; and
- outputting a time signal to a requesting device via a home network, the requesting device comprising a different node of the home network; and
- broadcasting time signals from the web server to nodes of the home network without being prompted by a requesting device.
- (Original) The method of claim 1, wherein the home network node further comprises a Network Time Protocol (NTP) server.
- (Original) The method of claim 1, wherein the home network node further comprises a broadband modern.
- (Original) The method of claim 1, wherein the home network node further comprises a router, further comprising establishing the home network with the router.
- (Original) The method of claim 4, wherein the router comprises a wireless router embodying an 802.11(x) access point.
- (Original) The method of claim 1, further comprising receiving at the home network node a network timing signal via a digital subscriber line access multiplexer.
- (Original) The method of claim 1, further comprising receiving at the home network node a network timing signal via a cable modem termination system.

- (Original) The method of claim 1, wherein the different node comprises a piece of Internet Protocol enabled Customer Premises Equipment (IP-enabled CPE).
- (Original) The method of claim 8, wherein the IP-enabled CPE is selected from a
  group consisting of a telephone, a clock, a kitchen appliance, a television, a game console, and a
  Set Top Box (STB).
- (Original) The method of claim 1, further comprising utilizing a Hypertext Transfer Protocol daemon to respond to the time synchronization request.
  - 11. (Original) The method of claim 1, further comprising: recognizing the time synchronization request with a Hypertext Transfer Protocol daemon; accessing information from a Network Time Protocol (NTP) server executing at the home network node, the information representing a Coordinated Universal Time value; and

including a representation of the information in the time signal.

- 12. (Original) The method of claim 11, further comprising utilizing a modem device associated with the home network node to request a network timing signal from a remote NTP server.
  - 13. (Original) The method of claim 11, further comprising: receiving another time synchronization request at the home network node; and outputting another time signal to a different requesting device via the home network, the different requesting device comprising another node of the home network.

- 14. (Currently amended) A time adjustment system, comprising:
- a housing component at least partially defining an external surface and an internal cavity;
- a broadband modem component at least partially located within the internal cavity;
- a home networking mechanism at least partially located within the internal cavity and communicatively coupled to the broadband modem, the home networking mechanism operable to facilitate providing a home network node with access to a backhaul enabled by the broadband modem;
- a processor at least partially located within the internal cavity and communicatively coupled to the broadband modem and to a memory; and
- the memory comprising instructions operable to direct the processor to embody a web server, to receive a timing signal from a remote Public Internet time code protocol server, and to communicate time information representing the timing signal to the home network node via the home networking mechanism without being prompted by a request from the home network node.
- 15. (Original) The system of claim 14, further comprising a network operator access concentrator communicatively coupled to the broadband modem and operable to pass the timing signal.
- 16. (Original) The system of claim 15, wherein the access concentrator comprises a digital subscriber line access multiplexer.
- (Original) The system of claim 15, wherein the access concentrator comprises a cable modern termination system.
- (Original) The system of claim 14, further comprising the home network node, wherein the home network node comprises a Voice over Internet Protocol (VoIP) telephone.
- (Original) The system of claim 14, further comprising the home network node, wherein the home network node comprises a clock.

- (Original) The system of claim 14, further comprising the home network node, wherein the home network node comprises an oven.
- 21. (Original) The system of claim 14, further comprising the home network node, wherein the home network node comprises a piece of Internet Protocol enabled consumer electronic equipment.
- 22. (Original) The system of claim 14, wherein the home networking mechanism comprises an 802.11(x) wireless networking access point.
- (Original) The system of claim 14, wherein the broadband modem comprises an xDSL modem.
- (Original) The system of claim 14, wherein the broadband modem comprises a cable modem.
- 25. (Original) The system of claim 14, further comprising a plurality of home network nodes
- 26. (Original) The system of claim 25, wherein the memory comprises instructions operable to direct the processor to broadcast the time information to the plurality of home network nodes.
- 27. (Original) The system of claim 14, further comprising a Hypertext Transfer Protocol daemon operable to receive a request for the time information from the home network node.

- 28. (Currently amended) A method of adjusting a remote time keeping device, comprising:
  - making a remote time adjustment service available to a subscriber of a broadband data service:
  - communicatively coupling a service provider network node with a piece of customer premises equipment (CPE) associated with the subscriber, the piece of CPE comprising a broadband modern device;
  - receiving a request for time information communicated from the piece of CPE via a broadband communication link at least partially interconnecting the service provider network node and the piece of CPE;
  - maintaining time information representing a Coordinated Universal Time value in a memory; and
  - outputting an Internet Protocol (IP) packet via the broadband communication link, the IP packet comprising at least a partial representation of the time information; and
  - broadcasting time signals from the piece of CPE to nodes of a home network without being prompted by a requesting device of the home network.
- 29. (Currently amended) The method of claim 28, further comprising providing the subscriber with the piece of CPE, the piece of CPE comprising a service provider network interface and a home network interface, the piece of CPE further comprising a Hypertext Transfer Protocol (HTTP) daemon operable to receive a home network request for time adjustment information from one of the home network nodes a home network-node via the home network interface.
- 30. (Original) The method of claim 29, wherein the piece of CPE is an integrated home networking device comprising the broadband modern device, the HTTP daemon, a processor, a router, and a local area wireless transceiver.
- (Original) The method of claim 30, further comprising a Point to Point over Ethernet client executing on the processor.

32. (Original) The method of claim 27, further comprising:

maintaining a repository comprising information about the subscriber, the information indicating that the subscriber subscribes to the remote time adjustment service; considering the information in connection with generating an invoice for the subscriber; and

including a charge for the remote time adjustment service in the invoice.

- 33. (Original) The method of claim 27, further comprising making the remote time adjustment service available to a plurality of subscribers.
  - 34. (Original) The method of claim 27, further comprising:

outputting a Network Time Protocol (NTP) request to a NTP server;

receiving a response from the NTP server including a different Coordinated Universal

Time value: and

updating the time information in the memory to represent the different Coordinated Universal Time value.